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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
,	09/402,636	04/26/2000	Richard B. Mazess	17620-9277	6232	
	7	7590 12/04/2001		*	,	
	Teresa J-Wel	ch	والسري يس ليان والمستنسب والمنازو فالمنازون	EXAM	EXAMINER	
		& Friedrich ckney Street Suite 700	HUYNH, PHUONG 1		HUONG N	
•	PO Box 1806 Madison, WI	53701-1806		ART UNIT	PAPER NUMBER	
			•	1644	,	
				DATE MAILED: 12/04/2001	· · · · · · · · · · · · · · · · · · ·	

Please find below and/or attached an Office communication concerning this application or proceeding.

100	Applicati n No.	Applicant(s)					
	09/402,636	MASCAX ET AL.					
Office Action Summary	Examiner	Art Unit					
•	" Neon" Phuong Huyn						
The MAILING DATE of this communicati n app Period for Reply	•						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	38(a). In no event, however, ma within the statutory minimum o rill apply and will expire SIX (6) cause the application to becom	y a reply be timely filed thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. e ABANDONED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on 13 S	eptember 2001 .						
2a)⊠ This action is FINAL . 2b)☐ Thi	s action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4)⊠ Claim(s) 1-7,9-12,17,18 and 20-22 is/are pending in the application.							
4a) Of the above claim(s) 10 and 12 is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.	•						
6)⊠ Claim(s) <u>1-7, 9, 11, 17-18, 20-22</u> is/are rejected.							
7) Claim(s) is/are objected to.	-	•					
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers		••					
9)☐ The specification is objected to by the Examiner	•	•					
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
- a) ☐ All b) ☐ Some * c) ☐ None of:							
 Certified copies of the priority documents 	have been received.						
Certified copies of the priority documents	have been received i	Application No					
 3. Copies of the certified copies of the priori application from the International Bur * See the attached detailed Office action for a list of 	eau (PCT Rule 17.2(a)).					
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S	C. § 119(e) (to a provisional application).					
 a) The translation of the foreign language provides 15) Acknowledgment is made of a claim for domestic 							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice	ew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)					

Application/Control Number: 09/402,636

Art Unit: 1644

DETAILED ACTION

Claims 1-7, 9-12, 17-18 and 20-22 are pending.

Claims 10 and 12 stand withdrawn from further consideration by the examiner, 37 2. C.F.R. 1.142(b) as being drawn to non-elected inventions.

- mdu 35 USC/12, fire the enablement and the written description rejections of claims 1-7, 9, 11, 17-18, 20-22 are paragraph 3. hereby withdrawn in view of the declaration filled on 9/24/01 by Jeffrey W. Driscoll, PhD.
- In view of the amendment filed 9/13/01, only the following rejection remains. 4.
- Claims 1-7, 9, 11, 17-18 and 20-22 stand rejected under 35 U.S.C. 103(a) as being unpatentable 5. over Knutson et al (US Pat No. 5,602,116, Feb 1997; PTO 892) and Kobayashi et al (Anal Biochem 244(2): 374-83, Jan 1997; PTO 892) in view of Bauss et al (Calcif Tissue Int 59(3): 168-73, Sept 1996; PTO 892) for the same reasons set forth in Paper No 11.

Applicants' arguments filed 9/13/01 have been fully considered but are not found persuasive. Applicants' position is that the Knutson patent is not available under section 103(a) and Section 103(c) since the invention in the present application and the Knutson patent were commonly owned by the assignee, Bone Care International, Inc at the time the instant invention was made.

However, since the international filing date of the application is before November 29, 1999, to be entitled to the provisions of 103(c), applicant should file a new application such as a CPA.

- 6. No claim is allowed.
- THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). 7.

Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a). A shortened statutory period for response to this final action is set to expire THREE MONTHS from the date of this action. In the event a first response is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the

Application/Control Number: 09/402,636

Art Unit: 1644

THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event will the statutory period for response expire later than SIX MONTHS from the date of this final action.

- Any inquiry concerning this communication or earlier communications from the examiner should be directed to "Neon" Phuong Huynh whose telephone number is (703) 308-4844. The examiner can normally be reached Monday through Friday from 9:00 am to 6:00 p.m. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan can be reached on (703) 308-3973. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.
- Papers related to this application may be submitted to Technology Center 1600 by facsimile transmission. Papers should be faxed to Technology Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform to the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CM1 Fax Center telephone number is (703) 305-7401.

Phuong N. Huynh, Ph.D.
Patent Examiner
Technology Center 1600

December 3, 2001

CHRISTINA Y. CHAN
SUPERVISORY PATENT EXAMINER
GROUP 1860 / / Cons